Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month			Midgrade									
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	98.0	97.0	_	_	_	89.5	_	_	_	_	_	_
1984	92.2	91.4	_	_	_	84.2	_	_	_	_	_	_
1985	92.5	91.7	_	_	_	84.3	_	_	_	_	_	_
1986	62.4	61.6	_	_	_	52.2	_	_	_	_	_	_
1987	65.9	65.0	_	_	_	56.9	_	_	_	_	_	_
1988	64.9	64.1	_	_	_	54.8	_	_	_	_	_	_
1989	72.0	71.4	_	_	_	61.8	79.6	79.3	_	_	_	68.6
1990	85.3	84.9	_	_	_	75.8	92.3	92.1	_	_	_	81.4
1991	76.4	76.1	_	_	_	67.2	84.7	84.3	_	_	_	73.3
1992	74.6	74.3	_	_	_	64.5	83.1	82.7	_	_	_	70.8
1993	71.6	71.2	_	_	_	59.3	81.0	80.5	_	_	_	66.0
1994	69.5	68.9	64.6	54.7	50.2	56.6	79.1	78.5	70.4	58.4	NA	63.8
1995	72.3	71.7	68.2	57.6	53.4	59.3	81.3	80.8	73.7	61.9	NA	67.0
1996	81.2	80.7	77.0	67.2	62.2	68.5	90.1	89.6	82.4	70.9	NA	75.9
1997												
January	83.0	82.5	77.2	71.9	67.8	72.4	92.4	92.0	82.9	76.1	W	79.1
February	82.4	81.9	77.3	69.3	65.8	70.4	91.9	91.5	82.8	73.2	W	77.5
March	80.4	79.9	76.6	66.9	64.9	68.7	90.1	89.7	82.3	71.0	74.8	76.0
April	80.3	79.7	77.7	65.5	62.4	67.7	89.9	89.6	82.9	69.6	W	75.4
May	81.0	80.5	76.5	67.6	62.3	68.6	90.2	89.9	82.3	70.8	W	75.7
June	79.7	79.2	74.9	63.9	58.9	65.6	89.1	88.7	80.8	67.2	W	73.0
July	77.9	77.4	72.4	63.9	57.9	64.8	87.3	86.9	78.4	67.5	W	71.9
August	83.2	82.8	79.2	71.4	66.1	72.2	92.7	92.3	85.4	75.3	W	79.5
September	83.6	83.1	81.2	67.1	63.4	69.5	93.2	92.9	87.4	71.0	W	77.9
October	80.8	80.3	78.2	63.2	59.6	65.7	90.5	90.1	84.1	67.2	W	74.2
November	78.1	77.6	75.1	60.6	56.0	63.1	87.7	87.4	80.9	64.6	W	71.5
December	74.1	73.5	70.7	56.3	53.3	58.9	83.9	83.6	76.7	60.7	W	67.4
1997	80.3	79.8	76.4	65.6	61.5	67.3	89.8	89.5	82.2	69.4	71.1	74.9
1998												
January	69.7	69.2	66.0	52.2	50.4	54.8	78.6	78.2	72.1	56.6	W	63.2
February	65.2	64.8	60.4	50.9	48.3	52.5	74.8	74.5	66.3	54.8	W	59.7
March	61.7	61.4	55.9	48.4	46.0	49.7	71.2	70.9	62.1	52.3	W	56.4
April	63.6	63.3	58.1	51.6	48.5	52.4	73.0	72.7	64.2	55.6	W	59.2
May	67.3	67.0	63.1	54.3	49.7	55.3	76.5	76.3	69.0	58.1	W	62.6
June	66.7	66.3	62.0	51.6	46.9	52.9	76.2	75.9	68.1	55.4	W	60.6
July	65.5	65.1	61.1	50.2	45.5	51.5	75.2	74.9	67.0	53.9	W	59.0
August	62.8	62.3	58.8	45.6	41.9	47.6	72.8	72.4	64.8	49.5	W	55.5
September	61.5	61.0	57.6	46.5	42.3	48.1	71.4	71.1	63.6	50.3	W	55.6
October	62.4	62.0	58.1	48.0	43.5	49.5	72.1	71.8	64.2	52.5	NA	57.2
November	59.8	59.3	56.9	42.0	39.5	44.7	70.0	69.7	63.1	46.4	W	53.1
December	55.7	55.2	54.0	36.3	33.8	39.5	66.2	65.9	60.4	40.8	W	48.6
1998	63.5	63.1	59.4	48.1	45.0	49.9	73.1	72.8	65.4	52.1	56.1	57.5
1999												
January	54.9	54.4	52.6	38.8	34.9	41.1	64.4	64.2	59.0	43.1	NA	49.6
February	52.7	52.1	50.8	37.1	34.8	39.6	62.9	62.6	57.3	41.4	W	47.8
March	61.5	61.0	59.1	47.7	42.5	49.2	70.8	70.5	64.8	51.7	W	56.8
			NA			60.0						68.4

See footnotes at end of table.

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month			All Grades									
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	108.0	105.7	_	_	_	96.4	96.4	95.4	_	_	_	88.2
1984		101.5	_	_	_	91.6	91.4	90.7	_	_	_	83.2
1985		102.3	_	_	_	92.2	92.1	91.2	_	_	_	83.5
1986		73.7	_	_	_	61.0	63.2	62.4	_	_	_	53.1
		73.7 78.4	_	_	_				_	_	_	
1987						67.1	67.8	66.9		_		58.9
1988		78.8	-	-	-	67.2	68.1	67.3	-	-	-	57.7
1989		86.8	-	-	-	74.9	76.3	75.6	-	-	-	65.4
1990		98.5	-	-	_	87.4	88.8	88.3	-	-	-	78.6
1991	. 91.2	90.7	_	-	_	79.2	80.0	79.7	-	-	_	69.9
1992	. 92.0	91.4	-	-	-	77.4	79.2	78.7	-	-	-	67.7
1993	. 89.6	88.9	-	-	_	72.2	76.5	75.9	_	-	-	62.6
1994		86.5	78.7	64.0	55.6	69.5	74.4	73.8	69.3	56.7	50.9	59.9
1995		89.0	82.2	67.3	58.3	72.2	77.1	76.5	72.9	59.8	54.0	62.6
1996		97.2	89.7	76.2	66.9	80.3	85.3	84.7	80.9	69.0	62.7	71.3
1997												
January	. 101.0	100.2	W	81.7	72.0	84.5	87.2	86.6	81.2	73.8	68.2	75.0
February		99.6	W	78.6	69.6	82.6	86.5	85.9	81.2	71.0	66.1	73.0
March		97.6	89.9	76.3	68.5	80.6	84.6	84.0	80.5	68.7	65.3	71.4
April		97.5	W	75.0	66.5	79.7	84.4	83.9	81.3	67.4	62.8	70.4
May		97.3	W	76.8	67.9	80.5	85.0	84.5	80.3	69.3	62.8	71.3
June	. 96.8	96.1	W	73.1	64.9	77.5	83.8	83.3	78.8	65.6	59.7	68.4
July		94.8	W	73.5	63.6	77.0	82.0	81.5	76.4	65.7	58.4	67.5
August	. 100.8	100.3	W	81.2	73.9	84.5	87.2	86.8	83.2	73.3	66.9	75.0
September	. 101.5	101.2	W	76.6	69.0	82.0	87.6	87.2	85.1	68.9	64.0	72.3
October	. 98.4	97.7	W	72.6	64.1	77.8	84.9	84.3	81.9	65.0	60.2	68.5
November		94.9	W	69.6	59.0	74.8	82.2	81.6	78.8	62.3	56.4	65.9
December		91.4	W	65.5	56.8	70.9	78.3	77.8	74.6	58.2	53.8	61.7
1997		97.3	89.5	74.9	65.8	79.2	84.4	83.9	80.3	67.4	62.0	70.0
1998												
January	. 87.1	86.5	79.2	61.5	54.5	67.2	73.9	73.3	69.9	54.1	50.8	57.6
February		82.4	73.7	60.0	51.0	64.4	69.4	69.0	64.4	52.7	48.5	55.1
March		78.9	69.5	57.6	48.8	61.1	66.0	65.6	60.0	50.3	46.3	52.3
April		80.6	W	60.9	53.1	63.8	67.8	67.4	62.1	53.5	48.9	54.9
May		84.0	W	63.7	55.1	66.8	71.4	71.0	66.8	56.1	50.3	57.9
•		83.6	W	61.1	52.4	64.9	70.8	70.4	65.9	53.5	47.4	55.6
June		82.9	W									
July				59.6	51.2	63.7	69.9	69.4	65.0	52.1	46.0	54.3
August		80.0	W	55.3	48.4	60.1	67.2	66.7	62.9	47.5	42.6	50.6
September		78.7	W	55.9	47.3	59.9	66.0	65.4	61.7	48.4	42.9	50.9
October		79.9	71.4	57.9	48.8	61.6	66.8	66.4	62.3	50.1	44.2	52.4
November		77.6	W	51.5	43.9	56.8	64.4	64.0	61.1	44.0	40.1	47.7
December		73.7 80.6	W 72.4	45.6 57.3	36.6 49.0	51.7 61.7	60.5 67.8	60.0 67.3	58.2 63.4	38.3 50.0	34.2 45.5	42.6 52.7
1998	. 01.2	00.0	12.4	37.3	49.0	01.7	07.0	07.3	03.4	50.0	45.5	32.7
1999	70.0	70.0	05.7	40.4	00.5	50.5	50.0	50.0	50.0	40.0	05.5	44.
January		72.3	65.7	48.1	38.5	52.5	59.6	59.2	56.8	40.9	35.5	44.1
February		70.1	W	46.5	38.6	51.4	57.5	56.8	55.1	39.2	35.4	42.6
March	. 78.2	77.5	W	56.7	46.9	60.3	65.7	65.1	62.6	49.6	43.0	51.9
April	. 91.3	90.6	NA	66.7	55.2	71.0	79.5	79.0	NA	59.4	49.6	62.5

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."